List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Scheimpflug Corneal Densitometry Values and Severity of Guttae in Relation to Visual Acuity in Fuchs Endothelial Corneal Dystrophy. Cornea, 2022, 41, 692-698.	0.9	6
2	An automatic approach for cell detection and segmentation of corneal endothelium in specular microscope. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 1215-1224.	1.0	5
3	Outcomes of Femtosecond Laser-Assisted Cataract Surgery Compared to Conventional Phacoemulsification in Eyes with Pseudoexfoliation Syndrome. Seminars in Ophthalmology, 2022, , 1-6.	0.8	1
4	Descemet membrane endothelial keratoplasty in eyes with COL8A2-associated corneal dystrophy. American Journal of Ophthalmology Case Reports, 2022, 26, 101544.	0.4	0
5	Testing a Popular Smartphone Application for Colour Vision Assessment in Healthy Volunteer Subjects. Neuro-Ophthalmology, 2021, 45, 99-104.	0.4	2
6	Peripheral-to-central ratio of Guttae: validity and reliability of an objective method to characterize severity of Fuchs endothelial corneal dystrophy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 685-690.	1.0	5
7	Characterization of Ebola Virus–Associated Eye Disease. JAMA Network Open, 2021, 4, e2032216.	2.8	12
8	Techniques, Outcomes, and Complications of Preloaded, Trifolded Descemet Membrane Endothelial Keratoplasty Using the DMEK EndoGlide. Cornea, 2021, 40, 669-674.	0.9	8
9	Efficacy and Safety Outcomes of Cataract Surgery in Survivors of Ebola Virus Disease: 12-Month Results From the PREVAIL VII Study. Translational Vision Science and Technology, 2021, 10, 32.	1.1	6
10	Viability of preloaded Descemet membrane endothelial keratoplasty grafts with 96-hour shipment. BMJ Open Ophthalmology, 2021, 6, e000679.	0.8	7
11	Bilateral EK Rejection After COVID-19 Vaccine. Eye and Contact Lens, 2021, 47, 625-628.	0.8	30
12	Presence of SARS-CoV-2 Viral RNA in Aqueous Humor of Asymptomatic Individuals. American Journal of Ophthalmology, 2021, 230, 151-155.	1.7	25
13	Learning Descemet Membrane Endothelial Keratoplasty: A Survey of U.S. Corneal Surgeons. Cornea, 2020, 39, 590-593.	0.9	14
14	Qualitative and Quantitative Analysis of the Corneal Endothelium With Smartphone Specular Microscopy. Cornea, 2020, 39, 924-929.	0.9	10
15	Preloading Trifolded Grafts for Descemet Membrane Endothelial Keratoplasty Affects Scroll Formation. Cornea, 2020, 39, 1062-1065.	0.9	4
16	Corneal thinning and cornea guttata in patients with mutations in TGFB2. Canadian Journal of Ophthalmology, 2020, 55, 336-341.	0.4	2
17	Periocular infantile hemangiomas: Characteristics, ocular sequelae, and outcomes. Pediatric Dermatology, 2019, 36, 830-834.	0.5	8
18	ADAM3A copy number gains occur in a subset of conjunctival squamous cell carcinoma and its high grade precursors. Human Pathology, 2019, 94, 92-97.	1.1	5

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19	<p>Clinical Outcomes Of Descemet Membrane Endothelial Keratoplasty Using The Bonfadini-Todd Injector For Graft Insertion</p> . Clinical Ophthalmology, 2019, Volume 13, 1869-1876.	0.9	6
20	Monoclonal gammopathy of "ocular―significance. American Journal of Ophthalmology Case Reports, 2019, 15, 100471.	0.4	13
21	Prognostic factors and survival for malignant conjunctival melanoma and squamous cell carcinoma over four decades. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2019, 40, 577-582.	0.6	21
22	Endothelial keratoplasty for corneal endothelial dystrophy in a dog. Veterinary Ophthalmology, 2019, 22, 545-551.	0.6	9
23	A Longitudinal Study of Ebola Sequelae in Liberia. New England Journal of Medicine, 2019, 380, 924-934.	13.9	104
24	Comparison of Tri-folded and Scroll-based Graft Viability in Preloaded Descemet Membrane Endothelial Keratoplasty. Cornea, 2019, 38, 392-396.	0.9	16
25	Aspiration of Tri-folded, Endothelium-In Grafts for Descemet Membrane Endothelial Keratoplasty. Cornea, 2019, 38, 654-657.	0.9	6
26	Comparison of a Smartphone Application with Ishihara Pseudoisochromatic Plate for Testing Colour Vision. Neuro-Ophthalmology, 2019, 43, 235-239.	0.4	5
27	A Device for Preloaded, Trifolded Grafts to Facilitate Descemet Membrane Endothelial Keratoplasty. Journal of Medical Devices, Transactions of the ASME, 2019, 13, .	0.4	1
28	Identification of a Novel TCF4 Isoform in the Human Corneal Endothelium. Cornea, 2018, 37, 899-903.	0.9	3
29	Viability of Descemet Membrane Endothelial Keratoplasty Grafts Folded in the Eye Bank. Cornea, 2018, 37, 1474-1477.	0.9	10
30	Pilot Study of Audiometric Patterns in Fuchs Corneal Dystrophy. Journal of Speech, Language, and Hearing Research, 2018, 61, 2604-2608.	0.7	1
31	Clinical and genetic investigation of amantadine-associated corneal edema. Clinical Ophthalmology, 2018, Volume 12, 1367-1371.	0.9	6
32	Outcome and Prognostic Factors of Phacoemulsification Cataract Surgery in Vogt-Koyanagi-Harada Uveitis. American Journal of Ophthalmology, 2018, 196, 121-128.	1.7	17
33	Effects of Contrast Sensitivity on Colour Vision Testing. Neuro-Ophthalmology, 2017, 41, 182-186.	0.4	4
34	CTG18.1 Expansion in TCF4 Increases Likelihood of Transplantation in Fuchs Corneal Dystrophy. Cornea, 2017, 36, 40-43.	0.9	18
35	Automated Retroillumination Photography Analysis for Objective Assessment of Fuchs Corneal Dystrophy. Cornea, 2017, 36, 44-47.	0.9	16
36	Effects of temperature and fluid media on the scroll width size of the Descemet's membrane endothelial keratoplasty (DMEK) donor graft. Clinical Ophthalmology, 2017, Volume 11, 1611-1615.	0.9	11

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37	CTG18.1 Expansion in TCF4 Among African Americans With Fuchs' Corneal Dystrophy. , 2017, 58, 6046.		9
38	Mutation in LIM2 Is Responsible for Autosomal Recessive Congenital Cataracts. PLoS ONE, 2016, 11, e0162620.	1.1	17
39	Distinct Clinical Phenotype of Corneal Dystrophy Predicts the p.(Leu450Trp) Substitution in COL8A2. Cornea, 2016, 35, 587-591.	0.9	2
40	The Usage of a Conjunctival Flap to Improve Retention of Boston Type 1 Keratoprosthesis in Severe Ocular Surface Disease. Ocular Immunology and Inflammation, 2016, 24, 555-560.	1.0	6
41	Deletion at the GCNT2 Locus Causes Autosomal Recessive Congenital Cataracts. PLoS ONE, 2016, 11, e0167562.	1.1	9
42	Retroillumination Photography Analysis Enhances Clinical Definition of Severe Fuchs Corneal Dystrophy. Cornea, 2015, 34, 1623-1626.	0.9	7
43	Expansion of <i>CTG18.1</i> Trinucleotide Repeat in <i>TCF4</i> Is a Potent Driver of Fuchs' Corneal Dystrophy. , 2015, 56, 4531.		48
44	Smartphone-Based Visual Acuity Measurement for Screening and Clinical Assessment. JAMA - Journal of the American Medical Association, 2015, 314, 2682.	3.8	46
45	Fuchs Corneal Dystrophy. Progress in Molecular Biology and Translational Science, 2015, 134, 79-97.	0.9	56
46	Overview of the Cornea. Progress in Molecular Biology and Translational Science, 2015, 134, 7-23.	0.9	200
47	First Human Case of Fungal Keratitis Caused by a Putatively Novel Species of Lophotrichus. Journal of Clinical Microbiology, 2015, 53, 3063-3067.	1.8	8
48	Google Glass Indirect Ophthalmoscopy. Journal of Mobile Technology in Medicine, 2015, 4, 15-19.	0.5	5
49	Cataract surgery in patients with left ventricular assist device support. Journal of Cataract and Refractive Surgery, 2014, 40, 675-678.	0.7	4
50	Optic Atrophy in End-Stage Giant Axonal Neuropathy: A Case Report. Neuro-Ophthalmology, 2013, 37, 209-213.	0.4	1
51	Intraglandular Injection of Botulinum Toxin A Reduces Tear Production in Rabbits. Ophthalmic Plastic and Reconstructive Surgery, 2013, 29, 21-24.	0.4	19
52	Prevalence and Severity of Fuchs Corneal Dystrophy in Tangier Island. American Journal of Ophthalmology, 2012, 153, 1067-1072.	1.7	34
53	Replication of TCF4 through Association and Linkage Studies in Late-Onset Fuchs Endothelial Corneal Dystrophy. PLoS ONE, 2011, 6, e18044.	1.1	66
54	Cataract surgery in Fuchs corneal dystrophy. Current Opinion in Ophthalmology, 2010, 21, 15-19.	1.3	17

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55	Missense Mutations in TCF8 Cause Late-Onset Fuchs Corneal Dystrophy and Interact with FCD4 on Chromosome 9p. American Journal of Human Genetics, 2010, 86, 45-53.	2.6	167
56	Missense mutations in the sodium borate cotransporter SLC4A11 cause late-onset Fuchs corneal dystrophya. Human Mutation, 2010, 31, 1261-1268.	1.1	117
57	Age-Severity Relationships in Families Linked to <i>FCD2</i> with Retroillumination Photography. , 2010, 51, 6298.		12
58	Fuchs' corneal dystrophy. Expert Review of Ophthalmology, 2010, 5, 147-159.	0.3	97
59	Treatment With Voriconazole in 3 Eyes With Resistant Acanthamoeba Keratitis. American Journal of Ophthalmology, 2010, 149, 66-69.	1.7	81
60	Linkage of a Mild Late-Onset Phenotype of Fuchs Corneal Dystrophy to a Novel Locus at 5q33.1-q35.2. , 2009, 50, 5667.		80
61	Progression of Fuchs Corneal Dystrophy in a Family Linked to theFCD1Locus. , 2009, 50, 5662.		22
62	Presoaking Donor Corneas Reduces Graft Detachment Rates in Descemet Stripping Endothelial Keratoplasty. American Journal of Ophthalmology, 2009, 147, 439-441.e2.	1.7	31
63	Secondary Angle Closure Caused by Air Migrating Behind the Pupil in Descemet Stripping Endothelial Keratoplasty. Cornea, 2009, 28, 652-656.	0.9	52